710.1047

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re:

Application of:

Holger STARK, et al.

Serial No.:

To Be Assigned

Filed:

Herewith as national phase of International Patent

Application PCT/EP2004/012581, filed November 6, 2004

For:

LIGHTWEIGHT VALVE

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

May 18, 2006

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. § 1.97, Applicants hereby make of record the documents listed on the accompanying PTO-1449 Form (1 page) for consideration by the Examiner in connection with the examination of the above-identified patent application. While the references are being submitted herewith, some or all of the references may not constitute prior art under the U.S. patent laws.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97 (b), before the mailing date of a First Office Action. Therefore, no fee is believed due.

In the event any additional fee is due in connection with this response or if any fee has been overpaid, the deficiency or overpayment should be charged to our Deposit Account No. 50-0552.

10/579887 MFSK 2000

710.1047

It is respectfully requested that the references cited in the accompanying PTO-1449 form be considered and made of record. It is respectfully submitted that the pending claims are patentable over all of the references made of record at this time.

Respectfully submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

Bv

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# 10/5798**87** IAP9 Rec'd PCT/PTO 18 MAY 2006

FORM PTO-1449 (REV. 7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

710.1047

APPLICATION NO
To be assigned

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT

Holger STARK, et al.

(Use several sheets if necessary)

FILING DATE GROUP
Herewith To be assigned

#### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	A01	US 1,727,621	Sep. 10, 1929	Taub			
	A02	US 2,371,548	Mar. 13, 1945	Thomas F. Saffady	123	177	
	A03	US 5,458,314	Oct. 17, 1995	Bonesteel	251	337	
	A04	US 6,354,258	Mar. 12, 2002	Abele et al.	123	188.3	
	A05				1	_	İ

### **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	A06	AT 005 131 U1	Mar. 25, 2002	AT – Austria				x
	A07	DE 102 57 505	Jul. 17, 2003	DE – Germany			Search Report of PCT/EP2004/012581	
	A08	DE 198 04 053	Aug. 5, 1999	DE – Germany			See US 6,354,258; See specification	
	A09	DE 36 25 590	Feb. 4, 1988	DE - Germany			English abstract	
	A10	EP 709 552	May 1, 1996	EP - Europe			Search Report of PCT/EP2004/012581	
	A11	FR 2 540 176	Aug. 3, 1984	FR - France			See GB 2 137 279	
	A12	GB 2 137 279	Oct. 3, 1984	GB - Great Britain			In English	
	A13	GB 476,089	Dec. 1, 1937	GB – Great Britain			In English	
	A14	WO 99/05397	Feb. 4, 1999	WO - WIPO			English abstract	
	A15							
·	A16							
	A17							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
A18					
A19					
A20					
A21					
A22					

EXAMINER	DATE CONSIDERED
	<del></del>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.